

From the INTERNATIONAL SEARCHING AUTHOR	RITY	MATON INC	(A. A. I.		
To: ALAN S. HODES BEYER WEAVR & THOMAS, LLP P. O. BOX 70250 OAKLAND, CA 94612-0250		PCT WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
		(PCT Rule 43bis.1)			
		Date of mailing	1 4 OCT 2005		
Applicant's or agent's file reference		FOR FURTHER ACTION			
QLTIP012WO		See paragraph 2 below			
International application No. International filing date		(day/month/year)	Priority date (day/month/year)		
	16 March 2005 (16.03.2		17 March 2004 (17.03.2004)		
International Patent Classification (IPC) or both national classification and IPC					
IPC(7): H01R 13/648 and US CI.: 439/607					
Applicant QUALITAU, INC.					
1. This opinion contains indications relati	ing to the following item	ns:			
Box No. I Basis of the opinion					
Box No. II Priority					
<i>'</i>	ment of opinion with re	gard to novelty, inve	entive step and industrial applicability		
Box No. IV Lack of unity			approximy		
	<u>-</u>				
Box No. VI Certain docum					
Box No. VII Certain defect	II Certain defects in the international application				
Box No. VIII Certain observ	Box No. VIII Certain observations on the international application				
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.					
To future options, see Form PC1/15/	. N 22U.				
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Date of completopinion	etion of this	Authorized officer Rherologia Being Tulsidas C Patel		
P.O. Box 1450 Alexandria, Virginia 22313-1450	15 September 2	2005 (15.09.2005)	Telephone No. 703-308-0956		
Facsimile No. (703) 305-3230 Form PCT/ISA/237 (cover sheet) (April 200	25)				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.	
PCT/US05/08892	

Box No. I Basis of this opinion			
1. With regard to the language, this opinion has been established on the basis of:			
the international application in the language in which it was filed			
a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).			
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:			
a. type of material			
a sequence listing			
table(s) related to the sequence listing			
b. format of material			
on paper			
in electronic form			
c. time of filing/furnishing			
contained in the international application as filed.			
filed together with the international application in electronic form.			
furnished subsequently to this Authority for the purposes of search.			
In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.			
4. Additional comments:			

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US05/08892

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement 1. Statement Novelty (N) Claims NONE YES Claims 1-5 NO Inventive step (IS) Claims NONE YES Claims 1-5 NO Industrial applicability (IA) Claims 1-5 YES Claims NONE NO 2. Citations and explanations: Claims 1-5 lack novelty under PCT Article 33(2) as being anticipated by Suzuki et al. (US 5,417,593). Suzuki (Figures 1-13) shows an interconnect assembly having a cable 19 with a plurality of wires for transmitting/receiving signals and guarding (grounding) signals, a male connector 14 including the plurality of wires with an outer metal coating made of pieces 17a and 17b and a receptacle connector (not shown) for mating with the male connector. The receptacle connector likewise has a metal housing and a contact of the receptacle engages portion 17a connected to a wire for grounding (guarding) signals. The receptacle connector can be mounted on a printed circuit board and the interconnect assembly can be housed within an electronic test equipment.

NOTESTO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to sile the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, he adding one or more new claims or by amending the text of one or more of the claims as filed

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

- DATICA (220 (See chart) (July 1009) consist April 2002)